Manhole Inspection Summary Manhole # S11CC2057MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 11CC2 Node: **057** Status: New Manhole (Not in GIS) Insp Date: 4/11/07 12:00 AM **Incomplete Comments** Crew: JS, AB Inspector: Smutek, J Firm: REI Location Address: 5738 GREENSPRING AVE Cross Street: CREST RD Manhole Type: Inline Location: Other - See Ground Conditions: Dry Comments Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments IN GRAVEL DRIVEWAY IN FRONT OF 5738 GREENSPRING AVE Shape: Circular Cover Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron ☐ Water Tight ☐ Water Tight Insert Properties: Bolted Vented Frame Offset: 0 (in.) Condition: Sound Cracked ✓ Leaks **Chimney / Frame Adjustment** Exists Material: Height: Parged (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar Roots Wall Barrel Material: Brick ☐ Parged Shape: Circular Diameter: 46 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris Channel Material: Brick Parged **Debris** (not Condition related) Channel Exposure: Fully Open nearest .5 ft. Azimuth: Junc Dist: 0 Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps Corroded

Depth: 1

(ft.) Active Surcharge Present

✓ Evidence Of Surcharge

Surcharge

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Location View



Defect



Corbel deterioration and infiltration.

Top View



Frame leaks. Barrel infiltration. Evidence of surcharge - Bench debris. Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.21 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	Pipe Lined
Invert Depth: 9.87 (ft.)	Flow Characteristics: Slow
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Connects To: **Manhole**Possible Illicit Connection

Drop: None